

OFFICIAL COMMUNICATION**RECEIVED
CENTRAL FAX CENTER****DEC 27 2005****Certificate of Transmission under 37 CFR 1.8**

I hereby certify that the following documents are being facsimile transmitted to the Patent and Trademark Office for the patent application identified below:

Examiner: Christopher L. Chin

Art Unit: 1641

Fax No.: 571-273-8300

USSN: 10/821,503

Filed: 04/08/2004

Inventor(s): J. Wallace Parce, et al.

Title: High throughput screening assay systems
in microscale fluidic devices

Document(s): Transmittal (1pg)
Response (10 pg)

Total Pages, (incl.
Certificate): 12

Faxed on: Tuesday, December 27, 2005



Signature

Ann C. Petersen

Typed or printed name of person signing Certificate

PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0851-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/821,603	
	Filing Date	04/08/2004	
	First Named Inventor	J. Wallace Parce	
	Art Unit	1641	
	Examiner Name	Christopher L. Chin	
Total Number of Pages in This Submission	11	Attorney Docket Number	100/00928

RECEIVED
CENTRAL FAX CENTER
DEC 27 2005

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Postcard
Remarks Please charge Deposit Account No. 03-0177 for any additional fees associated with this paper or during pendency of this application.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Caliper Life Sciences, Inc.	
Signature	<i>Ann C. Petersen</i>	
Printed name	Ann C. Petersen	
Date	12/27/2005	Reg. No. 55,536

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
Signature	<i>Ann C. Petersen</i>	
Typed or printed name	Ann C. Petersen	Date 12/27/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/821,503
Applicant(s) : J. Wallace Parce, et al.
Filing Date : 04/08/2004
TC/A.U. : 1641
Examiner : Christopher L. Chin

Docket No. : 100/00328
Customer No. : 021569
Title : High Throughput Screening Assay Systems in Microscale Fluidic Devices

Confirmation No.: 9826

RECEIVED
CENTRAL FAX CENTER

DEC 27 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed September 29, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.